# COOKOLOGY

VER601BK&VER605BK VER701BK&VER705BK VER801BK&VER805BK VER901BK&VER905BK

Cooker hood Instruction manual

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# 1.Notice

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. The instructions shall state the substance of the following:

- there shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room);
- the details concerning the method and frequency of cleaning;
- there is a fire risk if cleaning is not carried out in accordance with the instructions;
- do not flambé under the range hood;

- CAUTION: Accessible parts may become hot when used with cooking appliances.

The installation instructions shall include the substance of the following:

- the air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room);
- the minimum distance between the supporting surface for the cooking vessels on the hob and the lowest part of the range hood. (When the range hood is located above a gas appliance, this distance shall be at least 65 cm.

regulations concerning the discharge of air have to be fulfilled.

The installation instructions for range hoods with accessible metallic enclosures of class II construction shall include details that indicate the location and maximum permitted lengths for any fixing or mounting screw or other fixing device that penetrates into the range hood to attach an accessory such as a facia or duct fitting.

Where fixing or mounting screws, or other fixing devices are used, that penetrate into the range hood with an accessible metallic enclosure of class II construction, to attach an accessory, the instructions shall indicate the

required location of these screws or fixing devices and include the substance of the following warning.

Warning: Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazards

#### 2. Feature

- 1. The cooker hood uses high quality materials, and is made with a streamlined design.
- 2. Equipped with a large power low noise electric motor and centrifugal leaf, it produces strong suction, low noise, non stick grease filter and easy to clean.
- 3. With the isolated low voltage circuit board control, 4vAC input, the lights are therefore safer.
- 4. Special wind tunnel construction and oil collector design, free dirt will be absorbed in a second.

IMPORTANT: IDEALLY YOU SHOULD SWITCH ON YOUR HOOD TEN MINUTES BEFORE YOU START TO COOK, OR AT THE VERY LEAST WHEN YOU BEGIN COOKING. YOU SHOULD ALSO RUN YOUR HOOD FOR TEN MINUTES AFTER YOU HAVE FINISHED COOKING.

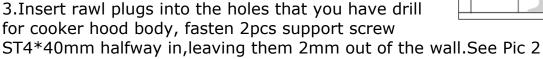
65cm

75cm

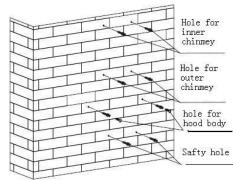
Pic. 1

# 3. Installation

- 1.The cooker hood should be placed at a distance of 65-75cm (26-30inch) from the cooking surface for the best effect. See Pic 1.
- 2. Using a drill bit with an 8mm diameter, make 8 holes in the wall on the position that you preserve for installing the chimney and cooker hood body. See Pic 2

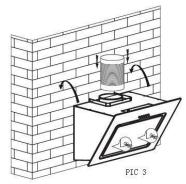


4. Hang the cooker hood onto the support screws

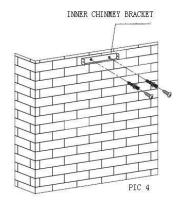


Pic 2

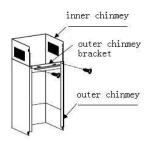
5.Insert self-tap screw ST4\*30mm into the safty holes and fully fasten it to ensure the cooker hood it is well fixed. See pic 3



- 6.Connect the couping to the outlet of cooker hood, and then connect the ducting hose to the couping. The other end of the ducting hose should be connected to a discharge outlet that it is suitable for cooking vapours.
- 7. Use self tapping screw ST4\*40mm to fix the inner chinmey bracket into the wall. See pic 4

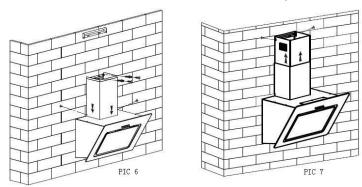


8. Put the inner chinmey and outer chinmey together, use self tapping screw ST4\*8mm to fix the outer chimney bracket onto the outer chimney. Please make sure that the inner chimney it is adjustable inside the outerchinmey. See pic 5



Pic 5

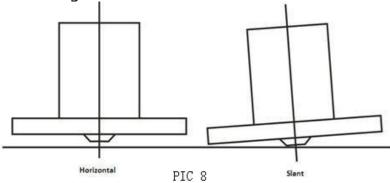
9. Positioning the outer chinmey on the top of the cooker hood, use self tapping screw ST4\*8mm to fixed the chinmey bracket to cookerhood. Fix the outer chinmey bracket to the wall by using the ST4\*40MM self tapping screw. See pic 6



10. Pull the inner chinmey out from the outer chimney until it reach the bracket on the wall, fix it by 2pcs ST4\*8MM self taping screw. See pic 7

#### Note:

- Any installation work must be carried out by a qualified electrician or Competent person.
- Do not connect the ducting system of the hood to any existing ventilation system which is being used for any other appliance ,such as warmer tube, gas tube, hot wind tube.
- The angle of the bend of the ventilation pipe should not be less than 120°; You must direct the pipe horizontally, or, alternatively, the pipe should go up from the initial point and should be led to an outer wall.
- After the installation, make sure that the cooker hood is level to avoid grease collection at on end. See Pic. 8



#### 4. SPEED ADJUSTMENT

#### For VER601BK, VER701BK, VER801BK, VER901BK



- 1. Connect to the power supply, the cooker hood enter into standby mode.
- 2. The cooker hood totally with 3 speed selection. Low speed, medium speed, high speed.
- 3. Off button **U**Press this button to turn off the motor
- 4. Low Speed button
  Press this button to operate at low speed.

5. Medium Speed button



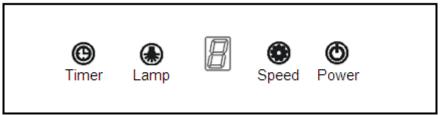
Press this button to operate at medium speed.

6. High Speed button
Press this button to operate at high speed.

7. Light button

Press once, the lighting will be on, press again, the lighting will be off.

#### For VER605BK, VER705BK, VER805BK, VER905BK



- Touch control have four functions: (Timer) (Lamp) (Speed) (Power).
- 2. Function Operation
- 2.1 Press the "Power" button, the button control the "on" & "off" of the hood.
- 2.2 Keep pressing the buttom "Speed", the motor runs as low / mid / high / low / mid..., the speed runs circularly; and the LED display will indicate as 1-2-3-1-2... circularly.
- 2.3 Press "Light" button, the light is on, press this button again, the light is off, keep pressing this button, the lights are on/off circularly.
- 2.4 When the hood is working, if press the "Timer" button, the hood will go into the status of acquiescent working (acquiescent time is 9mins), and then, the LED display will indicate as "9-8-7...-1-0", when indicate "0", the hood will be off automatically. If keep pressing "Timer" button, the hood will go in or go out "Timer" function.

### 5. Safety Warning

In certain circumstances electrical appliances may be a danger hazard.

- Keep electrical appliances out of reach from Children or infirm persons. Do not let them use the appliances without supervision.
- This appliance is not intended for use by persons (including children)
  with reduced physical. Sensory or mental capabilities, or lack of
  experience and knowledge, unless they have been given supervision
  or instruction concerning use of the appliance by a person responsible
  for their safety.
- Do not touch the light bulbs when/after appliance use.
- Do not check the status of the filters while the cooker hood is operating
- Flame cooking is prohibited underneath the cooker hood
- Your cooker hood is for domestic use only, not suitable for barbecue, roast shop and other commercial use.
- Any installation work must be carried out by a qualified electrician or competent person.
- Before cleaning, always ensure that you have switched your cooker hood off.
- Clean the cooker hood according to the instruction manual and keep the cooker hood from the danger of burning.
- No fire for drying your cooker hood.
- If there is any fault with your cooker hood, please call the service department appointed by agent for servicing.
- If the power cord is damaged, it must be replaced by the manufacturer or a qualified service engineer in order to avoid a hazard.
- Do not exhaust the gas from cooker hood through the same heated flue which is for the gas from gas hob and other kitchen appliances.
- Before installation and usage, read all the instructions and make sure that the voltage (V) and the frequency (Hz) indicated on your cooker hood are exactly the same as the voltage (V) and the frequency (Hz) in your home.
- Regulations concerning the discharge of air have to be fulfilled.
- CAUTION: Accessible parts may become hot when used with cooking appliances.
- Attention! Observe the warning in the instruction sheet concerning the operation of the appliance when air is discharged from the room.

## 6. MAINTENANCE

- 1. It is recommended to operate the appliance prior to cooking.
- 2. It is recommended to leave the appliance in operation for 15 minutes after cooking is terminated in order to completely eliminate cooking vapors and odors.
- 3. The proper function of the cooker hood is conditioned by the regularity of the maintenance operations, in particular, the active carbon filter.
- 4. The anti-grease filters capture the grease particles suspended in the air, and are therefore subject to clogging according to the frequency of the use of the appliance.
- 5. The cooker hood must regularly cleaned on both the inside and outside with hot water plus non corrosive detergent (AT LEAST ONCE A MONTH) to protect the main body from corrosion over a long period of time.

Attention! Please do not use abrasive detergent or alcohol as it will damage the body.

Attention! Keep the motor and other spare parts free from water, as this will cause damage to the appliance.

Attention! Before cleaning the appliance please remember to cut off the power.

7. Abnormity and Solution

Fault	Cause	Solution	
	The leaf blocked	Get rid of the blocking	
	The capacitor damaged	Replace capacitor	
Light on, but motor	The motor jammed bearing	Replace motor	
does not work	damaged		
	The internal with of motor off or a	a Replace motor	
	bad smell from the motor		
	Beside the above mentioned, check the following:		
Light does not work,	Light damaged	Replace lights	
motor does not work	Power cord looses	Connect the wires as per the	
		electric diagram	
Oil leakage	One way valve and the air	Take down the one way	
	ventilation entrance are not tightly sealed	valve and seal with glue	
	Leakage from the connection of	Take U-shaped section	
	U-shaped section and cover	down and seal with soap or paint	
Shake of the body	The leaf damaged and causes shaking	Replace the leaf	
	The motor is not tightly hanged	Lock the motor tightly	
	The body is not tightly hanged	Fixed the body tightly	
Insufficient suction	The distance between the body and the gas top too long	Readjust the distance	
	Too much ventilation from open doors or windows	Choose a new place and resemble the machine	
The machine inclines	The fixing screw not tight enough	Tighten the hanging screw and make it horizontal	
	The hanging screw not tight enough	Tighten the hanging screw and make it horizontal	

#### **ENVIRONMENTAL PROTECTION:**



This product is marked with the symbol on the selective sorting of waste electronic equipment. This means that this product must not be disposed of with household waste but must be supported by a system of selective collection in accordance with Directive

2002/96/EC. It will then be recycled or dismantled to minimize impacts on the environment, electrical and electronic products are potentially dangerous for the environment and human health due to the presence of hazardous substances.

For more information, please contact your local or regional authorities. Note:

- a. In order to reduce the environmental impact (e.g. energy use) of the cooking process, please be sure that your product is installed according to the user manual, keep the operation place ventilated, keep the extraction duct be direct and short as possible as it can be.
- b. For the product with manual operation mode, we suggest switch the motor off within 10 minutes after finishing the cooking process.
- c. Please be sure to dismantle related components according to the user manual when maintaining for non-destructive, protect the parts to make the re-installed work can be favoring and avoid damage.